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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/724,656	12/01/2003	David John St. Clair	W-0024	W-0024 2328	
30522 7	7590 03/23/2005		EXAMINER		
	DLYMERS U.S. LLC	CHEUNG, WILLIAM K			
WESTHOLLOW TECHNOLOGY CENTER 3333 HIGHWAY 6 SOUTH			ART UNIT	PAPER NUMBER	
HOUSTON, T	ΓX 77082		1713	,	
			DATE MAILED: 03/23/2009	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<i>W</i>					
	Application No.	Applicant(s)					
	10/724,656	ST. CLAIR, DAVID JOHN					
Office Action Summary	Examiner	Art Unit					
	William K Cheung	1713					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fror , cause the application to become ABANDON	imely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 14 Fo	ebruary 2005.						
	· · · · · · · · · · · · · · · · · · ·						
3) Since this application is in condition for allowar							
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-10 and 12</u> is/are pending in the app	Claim(s) <u>1-10 and 12</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>12</u> is/are allowed.	Claim(s) <u>12</u> is/are allowed.						
6)⊠ Claim(s) <u>1-10</u> is/are rejected.	Claim(s) <u>1-10</u> is/are rejected.						
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ol	ojected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority 	s have been received. s have been received in Applica	tion No					
application from the International Bureau							
* See the attached detailed Office action for a list	of the certified copies not receive	ed.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summan						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail D 5) Notice of Informal I	Pate Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:	· · · · · · · · · · · · · · · · · · ·					
		1					

DETAILED ACTION

1. In view of Amendment filed February 14, 2005, claim 11 has been cancelled, and new claim 12 has been added. Claims 1-10, 12 are pending.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 3. Claims 1-9 are rejected under 35 U.S.C. 102(a) as being anticipated by St. Clair et al. (US 2003/0176574 A1) for the reasons adequately set forth from paragraph 2 of non-final office action issued November 24, 2004.

Applicant's arguments filed February 14, 2005 have been fully considered but they are not persuasive. Applicants argue that SBS block copolymer of St. Clair is characterized with a large midblock while the SBS block copolymer as claimed contains a small midblock. However, applicants fail to recognize that St. Clair (page 9, claim 1, e)

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clearly claim a SBS block copolymer having a midblock ranging from a small midblock (20%) to a large midblock (80%).

Regarding the argued "low viscosity, high solids content coating having low level of VOC" of claims 1-10, these are the properties that are inherently to the SBS block copolymers of St. Clair.

Allowances

- 4. Claim 11 is allowed.
- 5. The following is an examiner's statement of reasons for allowance:

As of the date of this office action, the examiner has not located or identified any reference that can be used singularly or in combination with another reference including the closest prior art of St. Clair et al. (US 2003/0176574 A1) to render the present invention anticipated or obvious to one of ordinary skill in the art.

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Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William K Cheung whose telephone number is (571) 272-1097. The examiner can normally be reached on Monday-Friday 9:00AM to 2:00PM; 4:00PM to 8:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David WU can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William K. Cheung

Primary Examiner

March 15, 2005

WILLIAM K. CHELRAG PRIMARY EXAMINER